

Substitute for Form 1449A/PTO

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Complete if Known

Application Number	To Be Assigned
Filing Date	Herewith
First Named Inventor	Nobuharu Katsuki, et al
Art Unit	
Examiner Name	
Attorney Docket No.	MAT-8585US

SHEET 1 of 2

**U.S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date (MM-DD-YYYY)	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code <sup>2</sup> (if known)			
		US-			
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**FOREIGN PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date (MM-DD-YYYY)	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> - Number <sup>4</sup> - Kind Code <sup>5</sup> (if known)				
MC		JP 2001-141682 A (with English abstract)	05-25-2001	NEW COSMOS ELECTRIC CORP		<input type="checkbox"/>
		JP 56-148047 (with English abstract)	11-17-1981	KOMYO RIKAGAKU KOGYO K.K. AND TOKYO GAS CO., LTD.		<input type="checkbox"/>
		JP 07-055748 (w/English abstract)	03-03-1995	RICOH SEIKI CO LTD		<input type="checkbox"/>
		JP 2001-124716 (w/English abstract)	05-11-2001	KOMYO RIKAGAKU KOGYO KK		<input type="checkbox"/>
		JP 08-184576 (w/English abstract)	07-16-1996	KIMURA MITSUTERU		<input type="checkbox"/>
		JP 04-291141 (w/English abstract)	10-15-1992	NGK INSULATORS LTD		<input type="checkbox"/>
MC		JP 62-12861 (w/English abstract)	01-26-1987	TOKYO GAS CO., LTD., ET AL.		<input type="checkbox"/>

Examiner Signature		Date Considered	12-8-06
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<sup>2</sup>See Kind Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04.

<sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard St.3).

<sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.

<sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible.

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Substitute for Form 1449B/PTO  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> (Use as many sheets as necessary)	<b>Complete If Known</b>	
	Application Number	To Be Assigned <b>10/502223</b>
	Filing Date	Herewith
	First Named Inventor	Nobuharu Katsuki, et al.
	Art Unit	
	Examiner Name	
	Attorney Docket No.	MAT-8585US

SHEET 2 of 2

NON-PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (In CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T <sup>2</sup>
MC		International Search Report for application No. PCT/JP03/14849 dated February 3, 2004	
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